

30-02'-20039

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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAY 03 1988

OIL CON. DIV.)

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. LG-9425
7. Unit Agreement Name
8. Farm or Lease Name STATE Leigh
9. Well No. No. 1 LEIGH
10. Field and Pool, or Wildcat Nose Rock <i>Nose Rock apt</i>
12. County McKinley
15. Proposed Depth 2300
19A. Formation Hospah
20. Rotary or C.T. Rotary
21. Elevations (show whether DE, RT, etc.) 161 GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Salazar
22. Approx. Date Work will start 30 May 87

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator BLACK OIL, INC. 3. Address of Operator P.O. BOX 2092, FARMINGTON, NM 87499 4. Location of Well UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 1650 FEET FROM THE East LINE OF SEC. 16 TWP. 20N RGE. 12W NMPM	DEEPEEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	7"	23#	100'	40	Surface
6-1/4"	4-1/2"	10.5#	2300'	375	Surface

We propose to drill a 8-3/4" hole to 100' and set 100' of 7" 23# surface casing. We will cement to surface with 40 sacks (47 cu.ft.) class B neat cement. We will then drill a 6-1/4" hole to 2300' and run open hole logs. In the event oil sands are found, we will run 4-1/2" 10.5# casing and cement to surface with 300 sks. 65/35 light cement (549 cu.ft.) and 75 sks class B neat cement (88.5 cu.ft.)

APPROVAL EXPIRES 11-3-88
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Jim C. Bess Title President Date April 26, 1988

(This space for State Use)

APPROVED BY 3-7-88 TITLE SUPERVISOR DISTRICT # 3 DATE MAY 03 1988

CONDITIONS OF APPROVAL IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-10,
Supersedes O-128
Effective 1-1-80

All distances must be from the outer boundaries of the Section

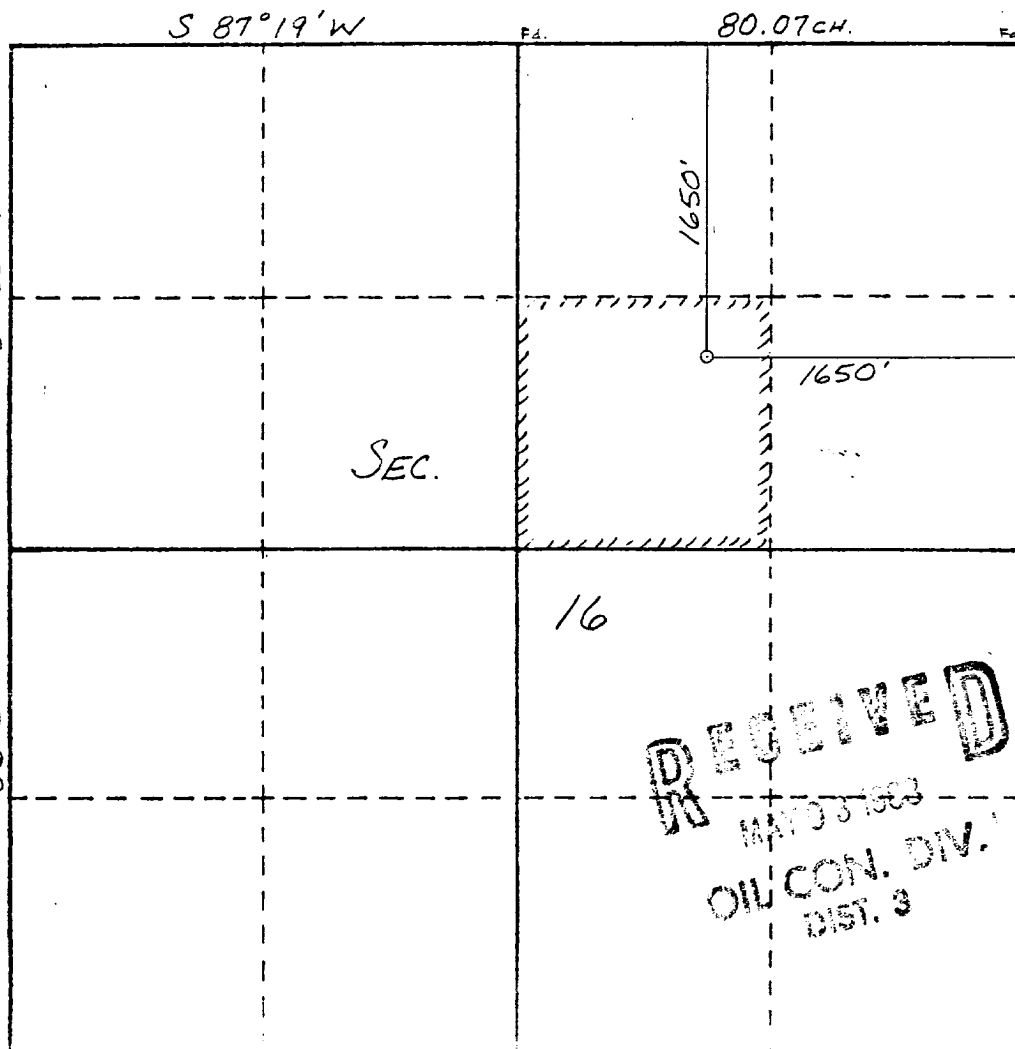
Operator BLACK OIL, INC.			Lease STATE			Well No. No.1 Leigh		
Unit Letter G	Section 16	Township 20 N	Range 12 W	County McKINLEY				
Actual Footage Location of Well: 1650 feet from the North line and 1650 feet from the East line								
Ground Level Elev: 6161	Producing Formation Hospah		Pool Nose Rock			Dedicated Acreage: 40 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

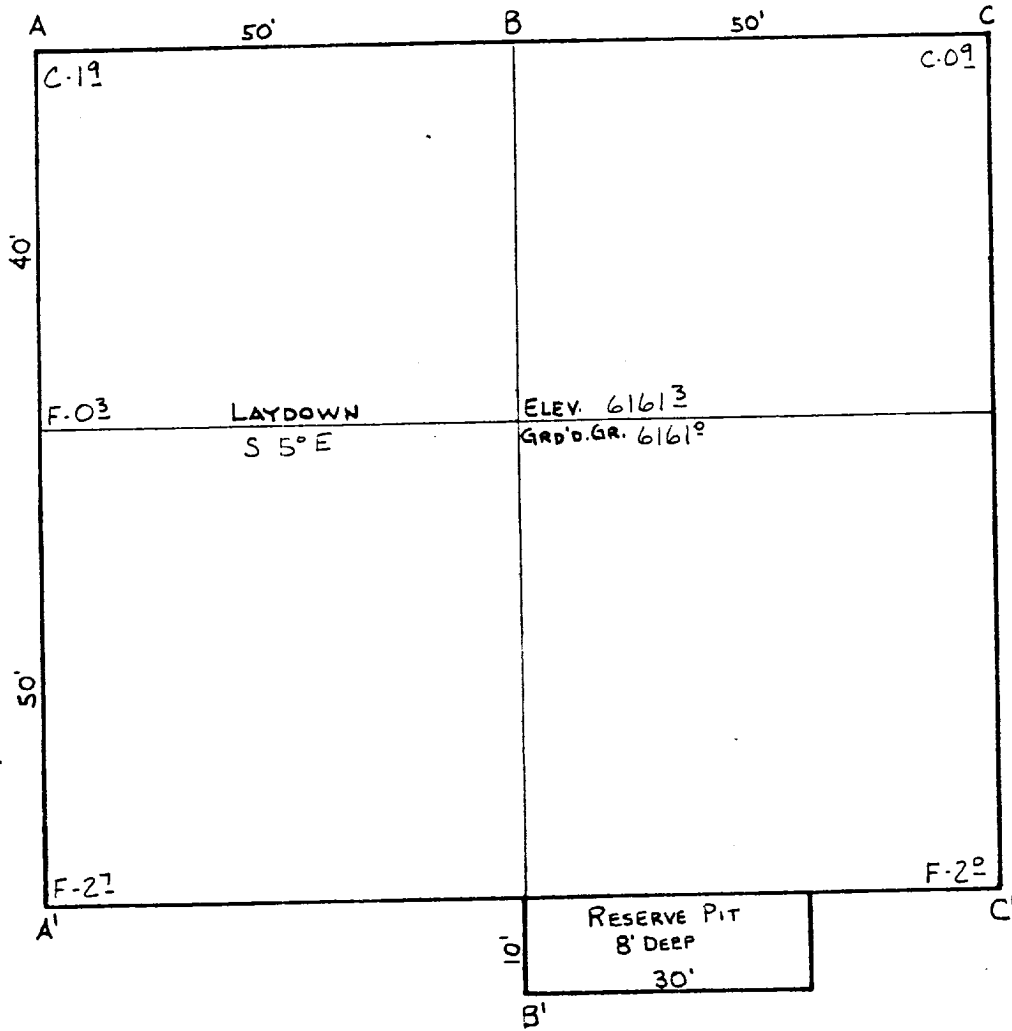
Bruce A. Black

Name	Bruce A. Black
Position	President
Company	Black Oil, Inc.
Date	April 29, 1988

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed	April 26, 1988
Surveyor	William E. Mahne
Registered Professional Land Surveyor	No. 8466
Certificate No.	2400

BLACK OIL, INC.
 STATE #1 LEIGH
 1650'FNL & 1650'FEL
 Sec.16, T20N, R12W
 McKinley Co., N.M.



A-A'	Vert.: 1" = 30'		Horiz.: 1" = 100'		C/L	
6160						
6150						

B-B'	Vert.: 1" = 30'		Horiz.: 1" = 100'		C/L	
6160						
6150						

C-C'	Vert.: 1" = 30'		Horiz.: 1" = 100'		C/L	
6160						
6150						

